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NOTICE.

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PUBLIC HEALTH REPORTS.

UNITED STATES.

Amendment to the quarantine regulations regarding bills of health for vessels from ports in British Columbia to adjacent ports in the United States.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, October 27, 1904.

To the Officers of the Treasury Department, State and Local Quarantine Officers, and others concerned:

Under authority of the act of Congress approved August 18, 1894, it is hereby declared that the provisions of paragraph 4, United States Quarantine Regulations, approved April 1, 1903, are extended to include vessels plying between ports in British Columbia and adjacent ports in the United States.

ROBERT B. ARMSTRONG,
Assistant Secretary.

Notification of withdrawal of service inspectors from Progreso, Tampico, and Veracruz, Mexico.

NOVEMBER 1, 1904.

SOUCHON, *President, State Board Health,*
New Orleans, La.:

On account termination active quarantine season service inspectors have been withdrawn from Progreso, Tampico, and Veracruz.

WYMAN.

[Repeated to Goldthwaite, health officer, Mobile, Ala.; Grubbs, quarantine, Biloxi, Miss.; State Health Officer Tabor, Austin, Tex.; Porter, Key West, Fla.; Ebersole, quarantine, Tampa, Fla.]

[Reports to the Surgeon-General, Public Health and Marine-Hospital Service.]

Summary of work in Chinatown, San Francisco, for the week ended November 5, 1904.

The following is received from Passed Assistant Surgeon Blue, under date of November 7:

Week ended November 5, 1904.

Buildings reinspected	271
Rooms	1,753
Persons inspected	2,547
Sick	9
Sick prescribed for at Oriental Dispensary	16
Dead examined	9
Necropsies	4
Rats examined bacteriologically	85
Number showing pest infection	0
Places limed and disinfected	889
Blocks covered with Danysz virus	16
Times streets swept	3
Sewers flushed	19
Notices sent to abate plumbing nuisance	9
Abated	6
Undergoing abatement	7
Total number of plumbing inspections	145

Diphtheria at Lubec, Me.—Spread of the disease arrested.

Acting Assistant Surgeon Small, at Eastport, Me., reports, November 3, as follows:

The spread of diphtheria at Lubec, Me., is at present arrested. There have been about 20 cases of mild type. No new houses quarantined for nearly a week. I trust the epidemic is over.

Transactions on account of yellow fever at Laredo, Tex.

Reports from San Antonio—Sanitary conditions—Work of the sanitary department during October, 1904—Mortality.

Acting Assistant Surgeon Purnell reports, November 3, as follows:

The health of the city and vicinity is very good, and there seems to be no special disease prevailing. The temperature dropped considerably several days ago, but the cool weather was only temporary, as the summer warmth has returned.

Work of the sanitary department during October, 1904.

Premises inspected	7,626
Premises cleaned	139
Privies disinfected	128
Houses fumigated	12
Rooms fumigated	117
Cellars fumigated	1
Cisterns fumigated	7
Wells fumigated	5

Mortality, month of October, 1904—Causes of death.

Senility	3	Enteric fever	4
Peritonitis	3	Diphtheria	6
Asphyxia	1	Bronchitis	3
Premature birth	7	Burns	1
Cerebral hemorrhage	2	Meningitis	4
Abscess liver	1	Cirrhosis liver	1
Gunshot wound	1	Malarial fever	1
Nephritis	3	Enterocolitis	2
Trismus neonatorum	3	Nervous prostration	1
Mitral insufficiency	3	Hemorrhage	1
Dropsy	1	Croup	1
Tuberculosis	25	Enteritis	1
Malnutrition	2	Asthma	1
Malignant tumor	1	Intestinal trouble	1
Inanition	5	Syncope	1
Uterine cancer	1	Gastric ulcer	1
Heart failure	2	Uremia	1
Cholera infantum	2	Paralysis	1
Scrofulosis	1	Strychnia poisoning	1
Drowning	1	Inflammation bowels	1
Traumatic tetanus	1	Heart paralysis	1
Diabetes mellitus	1	Ulcus ventriculi	1
Ulcerative colitis	1	Pneumonia	1
Enteritis	2	Chronic cystitis	1
Senile gangrene	1	Cerebral anemia	1
Poisoning	1		
Marasmus	1	Total	115

INSPECTION SERVICE, MEXICAN BORDER.

Inspection at Nogales, Ariz.

Acting Assistant Surgeon Gustetter reports as follows:

Week ended October 29, 1904: Passengers inspected, 148; immigrants inspected, 45; immigrants deported, 13.

Inspection at Eagle Pass, Tex.

Acting Assistant Surgeon Hume reports as follows:

	Week ended Oct. 29.
Persons inspected	214
Persons held	0
Pullman cars fumigated	8

Bags Pullman linen disinfected, 37.

Inspected on footbridge, 3,424 persons. Returned by State quarantine officer—by train, 3; by bridge, 11.

Inspection at El Paso, Tex.

Acting Assistant Surgeon Alexander reports as follows:

Week ended October 29, 1904: Inspection Mexican Central passengers, 208; inspection Mexican Central immigrants, 66; inspection Mexican immigrants, International Bridge, 223; inspection Syrians, 2; disinfection soiled linen imported for laundry work, 419 pieces; detention of 2 passengers for 2 days being only 3 days out from Tampico; vaccination of children of immigrants, 6.

Inspection at Laredo, Tex.

Acting Assistant Surgeon Hamilton reports, through Passed Assistant Surgeon Richardson, as follows:

Week ended October 29, 1904: Passenger trains from Mexico inspected, 14; persons on trains inspected, 363; immigrants inspected on trains, 9; immigrants vaccinated upon entry, 3; Pullman coaches disinfected, 15; private coaches disinfected, 1; persons inspected on entering via International Foot and Carriage Bridge, 3,485; persons refused entry presenting at International Foot and Carriage Bridge, 17.

Statistical reports of States and cities of the United States—Yearly and monthly.

CONNECTICUT—*Stamford.*—Month of October, 1904. Estimated population, 18,000. Number of deaths not reported. No deaths from contagious diseases reported.

GEORGIA—*Columbus.*—Month of October, 1904. Estimated population, 19,303; white, 10,276; colored, 9,027. Total number of deaths, 29; white 10, colored 19, including diphtheria 1, and 1 from phthisis pulmonalis.

ILLINOIS—*Alton.*—Three months ended September 30, 1904. Estimated population, 16,652. Total number of deaths, not reported. Two deaths from diphtheria, 4 from enteric fever, and 10 from tuberculosis reported.

Peoria.—Month of October, 1904. Census population, 56,100. Total number of deaths, 64, including diphtheria 4, enteric fever 1, and 2 from tuberculosis.

INDIANA.—The total number of deaths reported for September, 1904, was 2,766, which is an annual rate of 13.4. In the corresponding month last year 2,812 deaths were reported, a rate of 13.6. In the preceding month there were 2,933 deaths, a rate of 13.7. The deaths by important ages were: Under 1 year of age, 519; from 1 to 5 years, 245; 5 to 10 years, 65; 10 to 15 years, 66; 65 years and over, 557. The number of deaths under 1 year of age was 19.7 per cent of the total number of deaths, and the deaths of 65 and over was 21.1 per cent. In the corresponding month last year, 20 per cent of the deaths were under 1 year of age and 22.9 per cent, 65 and over. Some important causes of death were as follows: Pulmonary tuberculosis 307, other forms of tuberculosis 40, typhoid fever 166, diphtheria 35, croup 3, scarlet fever 15, measles 6, whooping cough 5, pneumonia 110, diarrheal diseases 265, cerebro-spinal meningitis 32, influenza 3, puerperal fever 12, cancer 92, violence 184, smallpox 2. There is a decided improvement in typhoid fever as compared with the corresponding month last year, when the number of deaths was 232, a rate of 112.7 per 100,000, while this month the deaths numbered 166, a

rate of 80.4. Pneumonia has increased as compared with the preceding month and diarrheal diseases have decreased. The smallpox deaths numbered 12 in August, while this month they numbered but 2. Cancer also shows a decrease. Last month the number of deaths were 124 from this cause and this month they are 92.

MICHIGAN.—Reports to the State board of health, Lansing, for the week ended October 29, 1904, from 83 observers, indicate that smallpox, measles, and meningitis were more than usually prevalent, and intermittent fever, dysentery, pneumonia, cholera morbus, cholera infantum, and erysipelas were less prevalent.

Meningitis was reported present at 4, whooping cough at 8, measles at 9, pneumonia at 15, diphtheria at 36, scarlet fever at 40, smallpox at 52, enteric fever at 106, and phthisis pulmonalis at 241 places.

PENNSYLVANIA—*Dunmore.*—Month of August, 1904. Estimated population, 15,000. Total number of deaths, 12, including diphtheria, 1, measles, 1, and 1 from tuberculosis.

ARRIVALS OF IMMIGRANTS.

Report from Baltimore.

OFFICE OF THE COMMISSIONER,
Baltimore, Md., November 5, 1904.

Number of alien immigrants who arrived at this port during the week ended November 5 1904; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Nov. 1	Bodo	Port Antonio	1
2	Brandenburg	Bremen	881
	Total		882

LOUIS T. WEIS, *Commissioner.*

Report from Philadelphia.

OFFICE OF COMMISSIONER OF IMMIGRATION,
Philadelphia, November 5, 1904.

Number of alien immigrants who arrived at this port during the week ended November 5, 1904; also names of vessels and ports from which they came.

Date of arrival.	Vessel.	Where from.	Number of aliens.
Oct. 30	Eagle Point	London	1
31	Friesland	Liverpool and Queenstown	617
	Total		618

JNO. J. S. RODGERS, *Commissioner.*

Inspection of immigrants.

MONTHLY.

Place.	Month.	Number of immigrants passed.	Number of immigrants rejected.
Baltimore, Md	October	1,821	26
Biscayne Bay, Fla	do	18	0
Buffalo, N. Y	do	259	16
Detroit, Mich	do	36	4
Duluth, Minn	do	.....	1
Key West, Fla	do	0	2
Malone, N. Y	do	33	0
Naco, Ariz	do	199	3
New Orleans, La	do	1,589	23
Newport News, Va	do	8	0
New York, N. Y	do	56,775	643
Niagara Falls, N. Y	do	294	25
Norfolk, Va	do	3	0
Richford, Vt	do	4	0
Sault Ste. Marie, Mich	do	36	14

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES:				
1	Alexandria, Va	Nov. 5			
2	Beaufort, N. C	....do			
3	Biscayne Bay, Fla	Oct. 29			
	Bocagrande, Fla.—				
4	Punta Gorda	....do			
5	Puntarasa	....do			
6	Brunswick, Ga	....do			
7	Cape Charles, Va	Oct. 29	U. S. S. Newark	Oct. 27	San Juan
			U. S. S. Newport	....do	.....do
		Nov. 5			
8	Cape Fear, N. C	Oct. 29			
9	Cedar Key, Fla	Nov. 5			
10	Columbia River, Oreg	Oct. 29			
11	Cumberland Sound, Fla	Nov. 5			
12	Delaware Breakwater Quarantine, Lewes, Del.	....do			
13	Eastport, Me	Nov. 3			
14	Eureka, Cal	Oct. 29			
15	Grays Harbor, Wash	....do			
16	Gulf Quarantine, Ship Island, Miss.	....do	Nor. bk. Bergliot	Oct. 26	Port Elizabeth
			Am. schr. Henrietta, J. Powell.	Oct. 27	Veracruz
17	Ketchikan, Alaska	Oct. 29			
18	Key West, Fla	....do			
19	Los Angeles, Cal	....do			
20	Newbern, N. C	Nov. 5			
21	Nome, Alaska	Sept. 22			
22	Panama, Panama	Oct. 22			
23	Pascagoula, Miss	Oct. 29			
24	Perth Amboy, N. J	Nov. 5			
25	Port Angeles, Wash	Oct. 22	It. ship Italia	Oct. 17	Kobe
		Oct. 29			
26	Portland, Me	....do			
27	Port Townsend, Wash	Oct. 29	Fr. bk. Molière [a]	Oct. 2	Shanghai
28	Reedy Island, Del	....do			
	St. Georges Sound, Fla—				
29	East Pass	....do			
30	West Pass	....do			
31	St. Johns River, Fla	....do			
32	San Diego, Cal	Oct. 29	U. S. S. torpedo-boat destroyer Perry.	Oct. 23	Magdalena Bay
			U. S. S. torpedo-boat destroyer Paul Jones.	Oct. 24	.....do
33	San Francisco, Cal	...do			
34	San Pedro, Cal	Oct. 29			
35	Santa Barbara, Cal	....do			
36	Santa Rosa, Fla	Oct. 31			
37	Savannah, Ga	Oct. 29			
38	Sitka, Alaska	Oct. 22			
39	South Atlantic quarantine, Blackbeard Island, Ga.	Oct. 29			
40	Southbend, Wash	Oct. 22			
		Oct. 29			
41	Tampa Bay, Fla	....do			
42	Washington, N. C	Nov. 5			
	HAWAII:				
43	Hilo	Oct. 8			
		Oct. 15			
44	Honolulu	Oct. 8	U. S. a. t. Logan	Oct. 8	Manila
		Oct. 15	U. S. a. t. Sheridan	Oct. 9	San Francisco

[a] Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1					1
2				No report	
3				1 steamship spoken and passed.	1
4				do	
5				No report	
6				No transactions	
7	Norfolk	Passed on certificate of medical officer.			2
	do	do			
					5
8					1
9				No report	
10					3
11				No report	
12				do	
13					21
14				No transactions	
15					1
16	Gulfport	Disinfected	Oct. 27		5
	do	Disinfected and held			
17				No transactions	
18					10
19					1
20				No report	
21					3
22				No report	
23					3
24				No report	
25	Port Angeles	Fumigated and passed		1 case beriberi	1
					1
26					1
27	Port Townsend	Partially fumigated and mechanically cleaned.	Oct. 24	Crew bathed and dunnage disinfected. Glandular examination on Am. schr. Willis A. Holden, from Shanghai; Am. schr. Samar, from Manila, and Am. bktn. Amaranth, from Honolulu.	7
28					19
29				No report	
30				do	
31				6 vessels spoken and passed; 4 steamships passed without inspection.	1
32	San Diego	Passed on medical officer's certificate.	Oct. 23		5
	do	do	Oct. 24		
33				No report	
34				No transactions	
35				do	
36				No report	
37					7
38					3
39				1 steamship spoken and passed.	
40					1
				No transactions	
41					3
42				No transactions	
43				No transactions	
				do	
44	Honolulu	Cabin passengers showing successful vaccination allowed to land.	Oct. 8	1 smallpox death en route.	7
	do	Passed on medical officer's certificate.	Oct. 9		7

Reports from national quarantine

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
	HAWAII—Continued.				
45	Kahului	Oct. 22			
46	Kihei	do			
47	Koloa	Oct. 15			
48	Lahaina	Oct. 22			
49	Mahukona	Oct. 8			
		Oct. 15			
	PHILIPPINE ISLANDS:				
50	Cebu	Sept. 17			
51	Iloilo	Sept. 24			
52	Jolo	Sept. 3			
53	Manila	Sept. 24			
	PORTO RICO:				
54	Ponce	Oct. 22	Sp. ss. Cataluña	Oct. 20	Habana
55	San Juan	do	Ss. Philadelphia	Oct. 19	Puerto Cabello
			Sp. ss. Cataluña	Oct. 21	Habana
	Subports—				
56	Aguadilla	Oct. 22			
57	Arecibo	do			
58	Arroyo	do			
59	Fajardo	do			
60	Humacao	do			
61	Mayaguez	do			

Reports from State and municipal

Number.	Name of station.	Week ended—	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md	Nov. 5			
2	Bangor, Me	do			
3	Boston, Mass	do			
4	Charleston, S. C	Oct. 29			
5	Elizabeth River, Va	Nov. 5			
6	Galveston, Tex	do			
7	Gardiner, Oreg	Oct. 29			
8	Marcushook, Pa	Nov. 5			
9	Mobile Bay, Ala	Oct. 29	Br. ss. Degama	Oct. 24	Veracruz
			Nor. bk. Australia	do	Rosario, via Bristol.
			Schr. Gertrude A. Bartlett.	Oct. 26	Progreso
			Dan. bk. Killeena	Oct. 27	Bahia
			Nor. ss. Belvernon	do	Limon
			Schr. J. C. Clifford	Oct. 28	Colon
10	New Bedford, Mass	Nov. 5			
11	New Orleans, La	Oct. 29			
12	Newport News, Va	Nov. 5			
13	Newport, R. I	do			
14	New York, N. Y	do			
15	Pass Cavallo, Tex	do			
16	Port Royal, S. C	do			
17	Providence, R. I	do			
18	Quintana, Tex	do			
19	Sabine Pass, Tex	do			
20	St. Helena Entrance, S. C	do			

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
45				No transactions	
46				No report	
47				No transactions	
48				No report	
49					1
					2
50				No report	
51				do	
52				do	
53				do	
54	Genoa	Held in quarantine	Oct. 20	No cargo, no passengers for Ponce. Took cargo in quarantine under guard.	3
55	New York	Held	Oct. 19		3
	Barcelona	do	Oct. 21		
56				No transactions	
57				do	
58				do	
59					3
60					1
61					2

quarantine and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report	
2				do	
3				do	
4					2
5				No report	
6				do	
7				do	
8				No report	
9	Mobile	Disinfected			12
	do	do			
	do	Disinfected and held			
	do	do			
	do	Disinfected			
	do	do			
10				No report	
11				do	
12				No report	
13				do	
14				do	
15				do	
16				do	
17				No transactions	
18				No report	
19				do	
20				do	

Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 25 to November 11, 1904.

For reports received from December 26, 1903, to June 24, 1904, see PUBLIC HEALTH REPORTS for June 24, 1904.

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

Place.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Fort Smith	Aug. 20-27	3		
Total for State		3		
Total for State, same period, 1903.				
California:				
Fresno	Aug. 1-31	1		
San Francisco	June 13-Oct. 22	3		
Total for State		4		
Total for State, same period, 1903.		83		
Colorado:				
Boulder County	May 1-July 31	18		
Chaffee County	May 1-July 31	2		
Cheyenne County	May 1-31	1		
Clear Creek County	May 1-31	1		
Denver County	May 1-Aug. 17	21		
El Paso County	July 1-31	1		
Fremont County	July 1-31	3		
Garfield County	July 1-Sept. 30	11		
Gilpin County	May 1-31	1		
Gunnison County	Sept. 1-30	1		
Lake County	May 1-July 31	3		
Larimer County	May 1-Sept. 30	69		
Las Animas County	May 1-July 31	3		
Mesa County	Sept. 1-30	1		
Otero County	May 1-31	1		
Park County	Sept. 1-30	1		
Pueblo County	May 1-July 31	5		
Sedgwick County	May 1-31	1		
Teller County	May 1-31	1		
Weld County	May 1-July 31	22		
Total for State		167		
Total for State, same period, 1903.		925		
Delaware	June 26-July 2	1		
Total for State		1		
Total for State, same period, 1903.				
District of Columbia:				
Washington	June 19-Sept. 3	6	4	
Total for District		6	4	
Total for District, same period, 1903.				
Florida:				
Jacksonville	June 12-July 16	3		
At large	June 19-Sept. 10	61	2	
Total for State		64	2	
Total for State, same period, 1903.		62		
Georgia:				
Macon	June 12-Oct. 31	8		
Total for State		8		
Total for State, same period, 1903.		3		
Illinois:				
Alton	July 30-Sept. 30	1		
Belleville (St. Clair County Hospital included).	June 1-Aug. 31	102	6	
Chicago	June 19-Nov. 5	155	7	
Danville	June 19-July 30	14		
East St. Louis	Aug. 15-Oct. 20	200	25	
Granite City	Aug. 31			Present.

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Illinois—Continued.				
Peoria	July 1-31	4		
Springfield	July 12-30	8		
Venice	Aug. 31			Present.
Total for State		484	38	
Total for State, same period, 1903.		140	8	
Indiana:				
At large	July 1-31		5	
Evansville	Oct. 4-10	20		
Total for State		20	5	
Total for State, same period, 1903.		842	15	
Iowa:				
Blackhawk County	June 1-30	2		
Bremer County	June 1-30	1		
Carroll County	June 1-30	1		
Clinton County (Clinton included).	June 1-July 30	7		One case imported.
Grundy County	June 1-30	3		
Ida County	June 1-30	1		
Jones County (Anamosa included).	June 1-30	8		
Mahaska County	June 1-30	1		
Polk County	June 1-30	4		
Tama County	June 1-30	2		
Total for State		30		
Total for State, same period, 1903.		83		
Kansas:				
Allen County	Apr. 1-July 1	3		
Atchison County	Apr. 1-July 1	1		
Barton County	Apr. 1-July 1	5		
Bourbon County	Apr. 1-July 1	8		
Chautauqua County	Aug. 1-31	3		
Cherokee County	Apr. 1-July 1	31		
Cowley County	Apr. 1-July 1	5		
Crawford County	Apr. 1-July 1	6		
Dickinson County	Apr. 1-Sept. 30	23		
Doniphan County	Apr. 1-July 1	13		
Douglas County	Apr. 1-July 1	11		
Elk County	July 1-Sept. 30	123		
Ellis County	Apr. 1-July 1	19		
Harvey County	Apr. 1-July 1	8		
Jackson County	Apr. 1-Sept. 30	11		
Johnson County	Apr. 1-July 1	2		
Kingman County	Apr. 1-July 1	1		
Labette County	Apr. 1-Sept. 30	37		
Lane County	July 1-Sept. 30	4		
Leavenworth County	Apr. 1-July 1	12		
Linn County	Aug. 1-31	18		
Lyon County	Apr. 1-Sept. 30	12		
McPherson County	July 1-Sept. 30	2		
Marshall County	Apr. 1-July 1	1		
Montgomery County	Apr. 1-July 1	4		
Ottawa County	July 1-Sept. 30	3	3	
Pratt County	Apr. 1-July 1	1		
Saline County	Apr. 1-July 1	35		
Shawnee County (Topeka included).	July 1-Sept. 30	9		
Sherman County	Apr. 1-July 1	4		
Sumner County	Apr. 1-Sept. 30	2		
Wabaunsee County	Aug. 1-31	3		
Wallace County	July 1-Sept. 30	1		
Washington County	Apr. 1-July 1	1		
Total for State		422	3	
Total for State, same period, 1903.				
Kentucky:				
Covington	June 26-July 23	4		
Total for State		4		
Total for State, same period, 1903.				

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Louisiana:				
Baton Rouge	July 24-30	3		
New Orleans	June 12-Oct. 1	52		Five cases imported.
Total for State		55		
Total for State, same period, 1903.		25	1	
Maine:				
Madawaska Region	June 19-Aug. 6	38		
Total for State		38		
Total for State, same period, 1903.		180		
Maryland:				
Baltimore	June 19-25	2		
Total for State		2		
Total for State, same period, 1903.		51	8	
Massachusetts:				
Fitchburg	July 3-Oct. 1	3	1	
Lawrence	June 19-Sept. 24	4		
Lowell	Sept. 4-24	3		
North Adams	July 3-Oct. 15	65	4	
Total for State		75	5	
Total for State, same period, 1903.		84	2	
Michigan:				
Detroit	June 12-July 23	8		
Flint	Sept. 1-30		1	
Grand Rapids	Aug. 7-Oct. 29	4		
Jackson	Sept. 1-30		1	
Petoskey	Sept. 1-30		1	
Total for State		12	3	
Total for State, same period, 1903.		130	4	
Minnesota:				
Aitkin County	Aug. 2-8	1		
Becker County	June 21-July 11	4		
Beltrami County	July 19-25	2		
Bigstone County	July 12-Aug. 1	2		
Brown County	July 12-Sept. 5	6		
Cass County	July 12-18	1		
Crow Wing County	July 5-Aug. 8	2		
Dakota County	June 14-20	1		
Douglas County	June 21-27	2		
Fillmore County	June 28-July 25	10		
Hennepin County	June 21-Oct. 24	54		
Hubbard County	June 14-Aug. 8	5		
Isanti County	July 26-Aug. 1	1		
Itasca County	July 12-18	1		
Kanabec County	June 14-Aug. 22	19		
Martin County	July 5-25	2		
Morrison County	June 28-Sept. 19	14		
Murray County	June 14-20	2		
Norman County	June 14-27	4		
Olmstead County	June 28-July 25	9		
Ottertail County	Oct. 12-17	2	1	
Pine County	June 28-July 5	1		
Ramsey County	Oct. 4-24	12		
Rice County	June 14-July 5	2		
St. Louis County	June 28-Aug. 15	4		
Stearns County	June 14-Oct. 24	73		
Stevens County	July 5-Aug. 22	3		
Stillwater County	Sept. 13-19	1		
Swift County	July 26-Aug. 1	1		
Todd County	June 28-Aug. 22	8		
Washington County	June 14-Oct. 3	3		
Winona County	Aug. 9-Sept. 5	7		
Wright County	June 28-Aug. 8	5		
Total for State		264	1	
Total for State, same period, 1903.		507	8	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Missouri:				
St. Louis	June 12-Oct. 29	122	16	
Total for State		122	16	
Total for State, same period, 1903.		37		
Montana:				
Beaverhead County	Apr. 1-June 30	1		
Cascade County	July 1-Sept. 30	1		
Choteau County	Apr. 1-June 30	1		
Fergus County	July 1-Sept. 30	19		
Flathead County	Apr. 1-Sept. 30	4		
Gallatin County	Apr. 1-June 30	1		
Jefferson County	July 1-Sept. 30	2		
Madison County	Apr. 1-June 30	1		
Missoula County	Apr. 1-June 30	1		
Silverbow County	Apr. 1-June 30	3		
Sweet Grass County	Apr. 1-June 30	1		
Valley County	Apr. 1-June 30	1		
Total for State		36		
Total for State, same period, 1903.		1		
Nebraska:				
Omaha	June 12-Aug. 13	13		
South Omaha	June 12-July 9	4		
Total for State		17		
Total for State, same period, 1903.		9		
New Hampshire:				
Manchester	June 12-Aug. 6	18		
Total for State		18		
Total for State, same period, 1903.		35		
New Jersey:				
Jersey City	June 13-24	4		One imported from Baltimore.
Total for State		4		
Total for State, same period, 1903.		35	5	
New York:				
Buffalo	June 12-Oct. 10	5		
Cuba	May 1-30		1	
New York	June 19-Oct. 15	16	3	
Niagara Falls	June 19-July 16	2	1	
Yonkers	May 1-30		1	
Total for State		23	6	
Total for State, same period, 1903.		19		
North Carolina:				
Alamance County	May 1-31	2		
Alleghany County	May 1-31	7		
Anson County	May 1-June 30	3		No. for June not given.
Ashe County	May 1-June 30	65		
Bladen County	June 1-30	12		
Brunswick County	Aug. 1-31	3		
Buncombe County	May 1-June 30	28		
Burke County	June 1-30	3		
Cabarrus County	June 1-30	1		
Catawba County	May 1-June 30	6		
Chatham County	May 1-31	14		
Cleveland County	May 1-Aug. 31	8		
Davidson County	May 1-June 30	3		
Davie County	June 1-30	1		
Duplin County	May 1-31	1		
Durham County	May 1-Aug. 31	12		
Forsyth County	May 1-June 30	25		
Gaston County	May 1-June 30	13		
Greene County	Aug. 1-31			Present; No. for August not given.
Guilford County	May 1-June 30	23		
Haywood County	June 1-Aug. 31	12		
Henderson County	May 1-31	1		
Jackson County	June 1-Aug. 31	130		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina—Continued.				
Johnston County	May 1-Aug. 31	4		
Macon County	Aug. 1-31	5		
Mecklenburg County	May 1-Aug. 31	2		
Mitchell County	May 1-Aug. 31	6		No. for June not given.
Nash County	May 1-31	1		
New Hanover County	May 1-Aug. 31	5		
Person County	May 1-June 30	33		
Pitt County	May 1-June 30	5		
Richmond County	May 1-31	4		
Robeson County	June 1-30	25		
Rockingham County	June 1-30	8		
Rutherford County	May 1-31	2		
Scotland County	June 1-Aug. 31	3		
Stanly County	May 1-31	2		
Surry County	June 1-30	13		
Swain County	May 1-Aug. 31	10		
Wake County	June 1-30	1		
Washington County	May 1-31	1		
Wilkes County	May 1-June 30	12		
Total for State		515		May 1, 1903, to May 1, 1904, 5,370 cases, 69 deaths.
Total for State, same period, 1903.		319		
North Dakota:				
Benson County	Aug. 1-31	1		
Bottineau County	May 1-31	9		
Cass County	May 1-June 30	12		
Grand Forks County	May 1-31	2		
McHenry County	July 1-31	1	1	
Lamoure County	Sept. 1-30	1		
Pembina County	July 1-31	3		
Ransom County	May 1-31	6	1	
Stutsman County	May 1-31	2		
Traill County	May 1-July 31	10		
Walsh County	May 1-31	21		
Wells County	June 1-30	1		
Total for State		69	2	
Total for State, same period, 1903.		112		
Ohio:				
Adams County	Apr. 10-July 2	1		
Allen County	July 2-Sept. 3	14		
Ashtabula County	Apr. 10-July 2	1		
Athens County	Apr. 10-Sept. 3	71		
Auglaize County	July 2-Sept. 3	1		
Belmont County	Apr. 10-July 2	8		
Butler County	Apr. 10-July 2	4		
Carroll County	Apr. 10-July 2	11		
Champaign County	Apr. 10-July 2	2		
Clark County	Apr. 10-July 2	3		
Columbiana County	Apr. 10-Sept. 30	10		
Coshocton County	Apr. 10-July 2	96		
Crawford County	Apr. 10-Sept. 3	42		
Cuyahoga County	Apr. 10-July 2	35	3	
Franklin County	Apr. 10-Sept. 3	91		
Fulton County	Apr. 10-July 2	7		
Gallia County	Apr. 10-July 2	2		
Greene County	July 2-Sept. 3	3		
Guernsey County	Apr. 10-Sept. 3	44		
Hamilton County	June 18-Oct. 21	12	1	
Hardin County	Apr. 10-July 2	1		
Hocking County	Apr. 10-July 2	92	1	
Holmes County	Apr. 10-July 2	3		
Jackson County	Apr. 10-July 2	1		
Knox County	Apr. 10-July 2	1		
Lawrence County	Apr. 10-July 2	60	4	
Licking County	Apr. 10-July 2	24		
Lorain County	Apr. 10-Sept. 3	4	1	
Lucas County	Apr. 10-Oct. 29	15		
Mahoning County	Apr. 10-July 2	47		
Marion County	Apr. 10-July 2	24	1	
Miami County	Apr. 10-Sept. 3	14		
Montgomery County	Apr. 10-Sept. 3	123	17	
Morgan County	Apr. 10-July 2	12		
Morrow County	Apr. 10-July 2	1		
Muskingum County	Apr. 10-Aug. 13	17		
Noble County	Apr. 10-July 2	88		
Ottawa County	Apr. 10-July 2	37		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio—Continued.				
Perry County	Apr. 10–Sept. 3	66	2	
Pike County	July 2–Sept. 3	1		
Putnam County	Apr. 10–July 2	1		
Richland County	Apr. 10–July 2	3		
Ross County	Apr. 10–Sept. 3	27		
Scioto County	Apr. 10–Sept. 3	4		
Shelby County	Apr. 10–July 2	55		
Stark County	Apr. 10–July 2	9		
Summit County	Apr. 10–July 2	2		
Trumbull County	Apr. 10–July 2	1		
Tuscarawas County	Apr. 10–July 2	30		
Van Wert County	Apr. 10–July 2	1		
Vinton County	Apr. 10–July 2	1		
Warren County	Apr. 10–July 2	7		
Washington County	Apr. 10–July 2	7	1	
Williams County	Apr. 10–July 2	64		
Wood County	Apr. 10–July 2	1		
Wyandot County	Apr. 10–July 2	4		
Total for State		1,306	31	
Total for State, same period, 1903.		947	37	
Pennsylvania:				
Allegheny County	June 19–25	2		
Blair County	June 19–July 2	2		
Cambria County	June 19–Aug. 6	6		
Dauphin County	June 26–Oct. 22	3		
Lycoming County	July 3–Sept. 3	3		
Philadelphia County	June 19–Nov. 5	21	5	
Total for State		37	5	
Total for State, same period, 1903.		2,215	282	
Rhode Island:				
Providence	Sept. 11–17	1		
Total for State		1		
Total for State, same period, 1903.				
South Carolina:				
Camden	Sept. 18–24	1		
Greenville	Sept. 25–Oct. 1	3		
Charleston	June 12–Aug. 31	2		
Total for State		6		
Total for State, same period, 1903.		32	3	
Tennessee:				
Memphis	June 12–Oct. 29	22	1	
Nashville	June 26–Oct. 8	19		
Total for State		41	1	
Total for State, same period, 1903.		1,839	36	
Texas:				
San Antonio	June 1–Sept. 30	5		
Total for State		5		
Total for State, same period, 1903.		53	1	
Utah:				
Ogden	May 1–June 30	5		
Seven localities not named	July 1–31	26		
Eight localities not named	Sept. 1–30	24		
Total for State		55		
Total for State, same period, 1903.		47		
Washington:				
Adams County	May 1–31	4		
Clarke County	June 1–30	1		
Cowlitz County	May 1–31	1		
King County (Seattle included)	May 1–Aug. 31	26		
Kittetas County	Aug. 1–31	2		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Washington—Continued.				
Lincoln County	May 1-Aug. 31	8		
Pierce County (Tacoma included).	May 1-July 31	8	1	
Skagit County	June 1-30	1		
Snohomish County	May 1-July 31	4		
Spokane County (Spokane included).	May 1-Sept. 30	23	5	
Wallawalla County	June 1-30	1		
Whatcom	Sept. 1-30	3		
Whitman County	May 1-Aug. 31	7	2	
Yakima County	May 1-Sept. 30	12		
Total for State		101	8	
Total for State, same period, 1903.		249	10	
Wisconsin:				
Milwaukee	June 12-Oct. 29.	62		
Total for State		62		
Total for State, same period, 1903.		1,720	12	
Grand total		4,077	130	
Grand total, same period, 1903.		10,902	440	

Plague in the United States, as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 25 to November 11, 1904.

California. Summary: Calendar year, 1900, 22 cases, 22 deaths; 1901, 30 cases, 25 deaths; 1902, 41 cases, 41 deaths; 1903, 17 cases, 17 deaths; six months ended July 1, 1904, 8 deaths and 1 recovery. Last case reported March 1, 1904.

Yellow fever in the United States, as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 25 to November 11, 1904.

Six cases reported at Laredo, Tex. (including 1 imported from Minera), during the six months ended July 1, 1904. Last case reported during week ended March 18, 1904

Weekly mortality table, cities of the United States.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from— Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Altoona, Pa	Nov. 5	38,973	18											
Baltimore, Md	do	508,957	208	22						5	2	2		
Berkeley, Cal	Oct. 29	13,214	3	1										
Binghamton, N. Y	Nov. 5	38,647	9									3		
Boston, Mass	do	560,892	176	21						6	1	3		
Brockton, Mass	Oct. 29	40,063	5								1			
Cambridge, Mass	do	91,886	32	3										
Do	Nov. 5	91,886	21	3								1		
Camden, N. J	do	75,935	27											
Camden, S. C	Oct. 29	2,441	1											
Carbondale, Pa	Oct. 31	13,536	6									1		
Charleston, S. C	Oct. 29	55,807	31	4						3		1		
Chicago, Ill	do	1,698,575	412	56						7		10	1	2
Chicopee, Mass	Nov. 5	19,167	3											
Cincinnati, Ohio	Oct. 28	325,902	93	13						5	1			
Cleveland, Ohio	Nov. 4	381,766	100	7						1		1		
Clinton, Mass	Nov. 5	13,667	4											
Covington, Ky	do	42,938	10	2										
Danville, Ill	do	16,354	4	1										
Dayton, Ohio	do	85,333	21	2										
Detroit, Mich	Oct. 29	285,704	73									2		

Weekly mortality table, cities of the United States—Continued.

Cities.	Week ended—	Population, United States census of 1900.	Total deaths from all causes.	Deaths from— Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Dunkirk, N. Y	Oct. 29	11,616	3							1		1		
Elmira, N. Y	do	35,672	10	2										
Fall River, Mass	Nov. 5	104,863	28	3								1		
Galesburg, Ill	Oct. 23	18,607	2											
Grand Rapids, Mich	Oct. 29	87,565	20											
Do	Nov. 5	87,565	24	2										
Greenville, S. C	Oct. 8	11,860	2	1										
Do	Oct. 15	11,860	0											
Do	Oct. 22	11,860	0											
Do	Oct. 29	11,860	1											
Haverhill, Mass	Nov. 5	37,175	12										1	
Hyde Park, Mass	Oct. 29	13,244	1	1										
Jacksonville, Fla	do	28,429	10	3										
Jersey City, N. J	Oct. 30	206,433	84	9						3		2		
Johnstown, Pa	Nov. 5	35,936	12								2	1		
Lawrence, Mass	Oct. 29	62,559	17	3										
Lexington, Ky	do	26,369	21	4						1				
Los Angeles, Cal	do	102,479	68	14						1		3		
Lowell, Mass	Nov. 5	94,969	27	3								1		
Lynn, Mass	Oct. 29	68,513	14											
McKeesport, Pa	do	34,227	14	1						1		3		
Macon, Ga	do	22,746	3											
Malden, Mass	do	33,664	11											
Manchester, N. H	do	56,987	20	1										
Marlboro, Mass	do	13,609	6											
Medford, Mass	Nov. 5	18,244	2											
Memphis, Tenn	Oct. 29	102,320	44	6						1				
Do	Nov. 5	102,320	40	8										
Milwaukee, Wis	Oct. 29	285,315	67	2							1			
Mount Vernon, N. Y	Nov. 5	21,228	3											
Nashville, Tenn	do	80,865	31	3								1		1
Newark, N. J	do	246,070	93	8								5		
New Bedford, Mass	do	63,442	24	3										
Newburyport, Mass	Oct. 22	14,478	6											
Do	Oct. 29	14,478	3											
New Orleans, La	do	287,104	112	22						1		2		
Newport, R. I	do	22,034	8							1				
Newton, Mass	Nov. 5	33,587	3											
Niagara Falls, N. Y	Oct. 29	19,457		1						1				
North Adams, Mass	Nov. 5	24,200	5											
Northampton, Mass	Oct. 29	18,643	3											
Omaha, Nebr	do	102,555	20											
Oneonta, N. Y	do	7,147	2											
Do	Nov. 5	7,147	1	1										
Philadelphia, Pa	Oct. 29	1,293,697	407	45						7	3	18		
Pittsburg, Pa	do	321,616	118	10						6		4	1	
Plainfield, N. J	Nov. 5	15,369	7							1				
Portland, Me	Oct. 29	50,145	20	2										
Providence, R. I	Nov. 5	175,597	86									1		
Quincy, Mass	Oct. 29	23,899	9	1										
Do	Nov. 5	23,899	7	1								1		
Reading, Pa	Oct. 31	78,961	25	3						1		1		
San Francisco, Cal	Oct. 22	342,782	158	17						2		3		1
Do	Oct. 29	342,782	171	15						2		1		1
Shreveport, La	Oct. 29	16,013	9	2										
Do	Nov. 5	16,013	6											
Sioux Falls, S. Dak	Oct. 29	10,266	3							1				
Somerville, Mass	Nov. 5	61,643	20											
Steelton, Pa	do	12,068	4											
Tacoma, Wash	Oct. 29	37,714	8	2										
Taunton, Mass	do	31,036	13											
Titusville, Pa	Nov. 5	8,244	2											
Toledo, Ohio	Oct. 29	131,822	40	3						2		5		
Trenton, N. J	Nov. 5	73,307										1		
Waltham, Mass	Nov. 5	23,481	6	1										
Washington, D. C	Oct. 29	278,718	96	11						1		2		
Weymouth, Mass	do	11,324	3											
Do	Nov. 5	11,324	2											
Wilmington, Del	do	76,508	25	5								1		1
Winona, Minn	Oct. 29	19,714	2									1		
Worcester, Mass	do	118,421	35	3						1				

FOREIGN AND INSULAR.

AFRICA.

Report from Cape Colony—Plague—Examination for plague-infected rodents.

COLONIAL SECRETARY'S OFFICE,
Cape Town, Cape of Good Hope, October 10, 1904.

The following report by the medical officer of health for the colony on the state of the outbreak of bubonic plague in the Cape Colony for the week ended October 8, 1904, is published for general information.

NOEL JANISCH,
Under Colonial Secretary.

Port Elizabeth.—One case of plague was discovered during the week, namely, a colored male on the 5th instant. At the plague hospital, 2 European males were discharged. Two cases remain under treatment. One hundred and eighty-six rats (16 found dead) and 63 mice (8 found dead) were bacteriologically examined during the week, of which 10 rats and 7 mice proved to be plague-infected.

East London.—Plague-infected rodents continued to be found in the town during the week.

CAPE TOWN.

Harbor board area and shipping in harbor.—Two hundred and eighty-three rodents were examined; no plague infection was discovered.'

Cape Town municipal area.—Three hundred and sixty-two rodents were examined by the medical officer of health for the city; no plague infection was discovered.

Other districts.—No plague infection in man or animals was discovered.

J. A. MITCHELL,
Acting Medical Officer of Health for the Colony.

Report from Lourenço Marquez—Suspect plague at Magude.

Consul Hollis reports, September 27, 1904, as follows:

I have to-day been notified by the secretary-general of the province of Mozambique that there are 2 cases of suspected plague at Magude. The secretary-general gives no further information, but it is presumed that Magude has been isolated.

AUSTRALIA.

Plague Bulletins from Brisbane, Sydney, and Western Australia—Examination of rats for plague infection.

Consul-General Bray, at Melbourne, forwards the following:

DEPARTMENT OF PUBLIC HEALTH, QUEENSLAND,
Brisbane, September 3, 1904.

Plague bulletin No. 30, for the week ended 12 o'clock noon, Saturday, September 3, 1904:

RATS AND MICE.

	Rats.	Mice.	Total.
BRISBANE.			
Total number of rats and mice destroyed during week	242	67	309
Number of rats and mice examined at bacteriological laboratory during week	191	67	258
Number of rats and mice found infected	3	0	3
IPSWICH.			
Total number of rats and mice destroyed during week	46	29	75
Number of rats and mice examined at bacteriological laboratory during week	22	26	48
Number of rats and mice found infected	0	0	0

Plague in man.

Cases during the week ended September 3, 1904	0
Deaths during the week ended September 3, 1904	0
Discharged from hospital during the week ended September 3, 1904	0
Remaining under treatment September 3, 1904	3

On August 22 the commissioner of public health declared an emergency under section 20 of the health act of 1900. A systematic inspection and cleansing of premises in the area of South Brisbane is being steadily carried out. Up to date 292 premises have been operated on, 325 loads of rubbish removed, and 129 loads burned.

B. BURNETT HAM, M. D.,
Commissioner of Public Health.

BRISBANE, *September 10, 1904.*

Plague bulletin No. 31, for the week ended 12 o'clock noon, Saturday, September 10, 1904:

RATS AND MICE.

	Rats.	Mice.	Total.
BRISBANE.			
Total number of rats and mice destroyed during week	280	43	323
Number of rats and mice examined at bacteriological laboratory during week	212	41	253
Number of rats and mice found infected	2	0	2
IPSWICH.			
Total number of rats and mice destroyed during week	86	17	103
Number of rats and mice examined at bacteriological laboratory during week	61	17	78
Number of rats and mice found infected	0	0	0

Plague in Man.

Cases during the week ended September 10, 1904	0
Deaths during the week ended September 10, 1904	0
Discharged from hospital during the week ended September 10, 1904	3
Remaining under treatment September 10, 1904	0

Hospital closed.

The special cleansing work in South Brisbane is still proceeding.

B. BURNETT HAM,
Commissioner of Public Health.

BRISBANE, *September 17, 1904.*

Plague bulletin, No. 32, for the week ended 12 o'clock noon, Saturday, September 17, 1904:

RATS AND MICE.

	Rats.	Mice.	Total.
BRISBANE.			
Total number of rats and mice destroyed during week	418	45	463
Number of rats and mice examined at bacteriological laboratory during week	375	36	411
Number of rats and mice found infected	0	0	0
IPSWICH.			
Total number of rats and mice destroyed during week	170	31	201
Number of rats and mice examined at bacteriological laboratory during week	111	24	135
Number of rats and mice found infected	0	0	0

Plague in Man.

Cases during the week ended September 17, 1904	1
Deaths during the week ended September 17, 1904	0
Discharged from hospital during the week ended September 17, 1904	0
Remaining under treatment September 17, 1904	1

B. BURNETT HAM,
Commissioner of Public Health.

BRISBANE, *September 24, 1904.*

Plague bulletin No. 33, for the week ended 12 o'clock noon, Saturday, September 24, 1904:

RATS AND MICE.

	Rats.	Mice.	Total.
BRISBANE.			
Total number of rats and mice destroyed during week	467	37	504
Number of rats and mice examined at bacteriological laboratory during week	337	33	370
Number of rats and mice found infected	0	0	0

Plague in man.

Cases during the week ended September 24, 1904	0
Deaths during the week ended September 24, 1904	1
Discharged from hospital during the week ended September 24, 1904	0
Remaining under treatment September 24, 1904	0

B. BURNETT HAM,
Commissioner of Public Health.

DEPARTMENT OF PUBLIC HEALTH,
STATE OF NEW SOUTH WALES,
Sydney, September 12, 1904.

Week ended at 1 p. m. on Saturday, September 10, 1904. *Bubonic plague—Bulletin No. 28.*

PLAGUE IN RATS.

	Rats.	Mice.	Total.
Total number destroyed during week	1,554	940	2,494
Number of rodents examined in Bacteriological Laboratory during week	517	467	984
Number of rodents found infected	3	3	6

Plague in man.—On September 9 a coachman in private employment at Eastwood, a suburb of Sydney, made his way to his father's house at Annandale, another suburb, and there died of plague the same night. Dead rats have been found at his place of service. Both places have been disinfected and cleansed.

By order,

JAMES J. POTTER,
For Secretary.

SYDNEY, *September 19, 1904.*

Bubonic plague Bulletin No. 29.—Week ended at 1 p. m. on Saturday, September 17, 1904.

PLAGUE IN RATS.

	Rats.	Mice.	Total.
Total number destroyed during week	1,650	1,176	2,826
Number of rodents examined in bacteriological laboratory during week	561	510	1,071
Number of rodents found infected	4	1	5

Plague in man.—On September 12 a housekeeper, employed at the same house as case 11 (reported in bulletin for week ended September 10), was found to be suffering from plague, and died before she could be removed to hospital.

By order,

JAMES J. POTTER,
For Secretary.

SYDNEY, *September 26, 1904.*

Bubonic plague bulletin No. 30, week ended at 1 p. m. on Saturday, September 24, 1904:

PLAGUE IN RATS.

	Rats.	Mice.	Total.
Total number destroyed during week	1,576	1,022	2,598
Number of rodents examined in bacteriological laboratory during week	513	532	1,045
Number found infected	0	2	2

Plague in man, 0.

By order,

JAMES J. POTTER,
For Secretary.

DEPARTMENT OF PUBLIC HEALTH.

Perth, September 5, 1904.

Bubonic plague. Bulletin for week ended noon, September 3, 1904:

Total number of cases reported	4
Number of deaths	1
Discharged from hospital	2
Remaining under treatment	1
Number of rodents examined at pathological laboratory for week:	
Fremantle	31
Perth	90
Number of rodents infected:	
Fremantle	0
Perth	0

No further cases have been reported during the week under notice.

J. R. CAMPBELL, *Secretary.*

PERTH, *September 12, 1904.*

Bulletin for week ended noon, September 10, 1904.

Total number of cases reported	4
Number of deaths	1
Discharged from hospital	2
Remaining under treatment	1
Number of rodents examined at pathological laboratory during week:	
Fremantle	53
Perth	83
Number of rodents infected:	
Fremantle	0
Perth	0

No further cases have been reported during the week under notice.

J. R. CAMPBELL, *Secretary.*

PERTH, *September 17, 1904.*

Bulletin for week ended noon, September 17, 1904:

Number of cases reported to September 10	4
Number reported during week	0
Total number of deaths	1
Total discharged from hospital	2
Remaining under treatment September 17	1
Total cases for this outbreak	4
Number of rodents examined at pathological laboratory during week:	
Fremantle	15
Perth	158
Number of rodents infected:	
Fremantle	0
Perth	0

No further cases have been reported during the week under notice.

J. R. CAMPBELL, *Secretary.*

PERTH, *September 24, 1904.*

Bulletin for week ended noon, September 24, 1904:

Total number of cases reported to September 17	4
Number reported during week	0
Total number of deaths	1
Total discharged from hospital	2
Remaining under treatment September 24, 1904	1
Number of rodents examined at pathological laboratory during week:	
Fremantle	12
Perth	68
Number of rodents infected:	
Fremantle	0
Perth	0

No further cases have been reported during the week under notice.

J. R. CAMPBELL, *Secretary.*

BRITISH HONDURAS.

Report from Belize, fruit port.

Acting Assistant Surgeon Carson reports as follows: Week ended October 27, 1904: Present officially estimated population, 8,500; number of deaths, 5; prevailing disease, malarial fever and intestinal diseases; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 21	Beverly	44	6	10	0
27	Colombia	18	0	0	0

Number of aliens sailing from this port during the week, 3.
Number of inclosures, 8.

CANADA.

Inspection of immigrants at Quebec.

Passed Assistant Surgeon Billings reports as follows: Month of October, 1904: Number of immigrants inspected, 722; number passed, 703; number certified for rejection, 19.

CANAL ZONE.

No deaths among employees of the Isthmian Canal Commission during October, 1904.

WASHINGTON D. C., *November 1, 1904.*

SIR: By a telegram just received from Maj. Gen. George W. Davis, U. S. Army, governor of the Canal Zone, Isthmus of Panama, we are advised that there have been no deaths among the employees of this Commission on the Canal Zone during the past month of October.

Yours, respectfully,

J. G. WALKER,
Chairman of Commission.

The SURGEON-GENERAL.

Circular relative to certificates of successful vaccination against smallpox to be furnished to emigrants to the Canal Zone and the cities of Colon and Panama.

NOVEMBER 5, 1904.

CIRCULAR LETTER.

To medical officers Public Health and Marine-Hospital Service:

You are informed that General Davis, governor of the canal zone, has requested that medical officers of this Service at United States ports as well as foreign ports be instructed to furnish certificates of successful vaccination against smallpox for such emigrants for the Canal Zone, or for the cities of Panama and Colon, Republic of Panama, as apply for and are entitled to the same.

You are directed to comply with this request, keeping a record of such transactions, and make monthly reports of same to the Bureau.

Respectfully,

WALTER WYMAN,
Surgeon-General.

COSTA RICA.

Report from Limon, fruit port—Imported case of yellow fever recovered and discharged.

Acting Assistant Surgeon Goodman reports as follows: Week ended October 22, 1904. Estimated population, 4,000; number of deaths, 4; prevailing diseases, malarial fevers.

General sanitary condition of this port and the surrounding country during the week, fair.

The imported case of yellow fever reported last week recovered and was discharged from the hospital October 17.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
1904.					
Oct. 17	Alleghany	46	1	0	0
19	Oracabessa	45	0	0	0
20	Venus	32	0	0	0
21	Belvernon	22	0	0	0

Five bills of health to Panaman ports were viséed, and 55 passengers for Colon were examined and given certificates.

CUBA.

Report from Habana—Inspection of vessels—Yellow fever case from steamship Havana from Mexican ports.

Acting Assistant Surgeon Echemendia reports, November 2, as follows:

Week ended October 29, 1904.

Vessels inspected and bills of health issued	20
Crew of outgoing vessels inspected	692
Passengers of outgoing vessels inspected	327
Pieces of freight passed	500

A nonimmune passenger of the American steamship *Havana* arrived at this port from Mexico October 25, 1904, and sent to Triscornia by the Cuban quarantine officers, was taken on the 26th to Las Animas hospital as a suspect ill with yellow fever.

The case has been confirmed by the commission of infectious diseases as yellow fever.

Mortuary report of Habana for the week ended October 29, 1904.

Disease.	Number of deaths.
Tuberculosis	16
Meningitis	4
Bronchitis	1
Pernicious fever	1
Enteritis	2
Enteric fever	1
Gangrene	1
Scarlet fever	1

Total number of deaths, 81.

Report from Matanzas—Inspection of vessels—Sanitary conditions unsatisfactory.

Acting Assistant Surgeon Nuñez reports, November 1, as follows:

During the week ended October 29, 1904, one bill of health was issued to a vessel leaving for the United States.

Nothing of interest from a sanitary point of view has occurred in the city or district, to my knowledge, during the past week. No contagious disease has been officially reported. The sanitary condition of the city shows a progressive change for the worse.

DANISH WEST INDIES.

Quarantine against Demerara raised.

According to information received from the Department of State, under date of November 1, 1904, the American legation at Copenhagen announces that the government of the Danish West Indies has raised quarantine against vessels arriving from Demerara.

GERMANY.

Report from Berlin—Plague and cholera in various countries.

Consul-General Mason reports, October 24, 1904, as follows:

Plague.

Egypt.—During the week ended October 7 there were registered in Alexandria 4 fresh cases of plague (and 2 deaths), and in Port Said, 1 death from plague.

Cholera.

Russia.—In the Trans-Caspian territory during the week ended October 2 there were registered 11 cases of cholera (with 3 deaths).

In Baku during the week ended October 4 there were registered 111 cases of cholera (with 61 deaths); in the week ended October 11, 80 cases (53 deaths).

In Saratov during the period from September 27 to October 4 there were registered 13 cases of cholera (5 deaths); from October 4 to 7, 5 cases (4 deaths).

In a village of the district Zarew, in the government of Astrakhan, during the period from September 27 to October 9 there occurred 12 cases of suspected cholera (with 5 deaths).

Turkey.—According to Bulletin No. 38, of October 3, there have been registered 233 fresh cases of cholera and 160 deaths, viz: In Bagdad, 33 cases (39 deaths); Omara, 31 cases (11 deaths); Mendeli, 34 cases (14 deaths); in Deir-Zor, 39 cases (30 deaths); in Mosul, 6 deaths; in Kiazmieh, 7 cases (7 deaths).

Death rate of Berlin and other cities.

The death rate of Berlin for the week ended October 8 was a little higher than that of the preceding week, amounting, calculated on the year, to 13.8 per thousand of the population, being thus lower than the rate for the same week of last year, in which it amounted to 14.4 per thousand. Two-thirds of the large towns and cities of Germany showed less favorable figures than Berlin, the following places having exhibited a considerably higher rate of mortality than this city, namely: Hamburg, Leipzig, Magdeburg, Cologne, Frankfort on the Main, Nuremberg, Stuttgart, Munich, Karlsruhe, Altona, Breslau, Stettin, Konigsberg, as well as London, Paris, and Vienna. On the other hand, the following cities had a lower death rate than Berlin, viz: Dresden, Hanover, Brunswick, Düsseldorf, Rixdorf (with 13.2), Charlottenburg (with 12.2), and Schöneberg (with 9.6). Since the preceding week the number of deaths among the children in the first year of life has decreased, the increase in the mortality being confined exclusively to the higher age classes. The death rate among infants amounted to 4.1 per year and thousand, this being considerably lower than the Munich and Breslau figures, but somewhat higher than the Hamburg rate. Acute diseases of the respiratory organs showed practically no variation, causing 50 deaths. Acute intestinal diseases, on the other hand, showed a decrease; claiming, however, 69 victims. Furthermore, there were registered 59 deaths from phthisis pulmonalis, 44 deaths from cancer, 11 deaths from scarlet fever, 7 deaths from diphtheria, 6 deaths from measles, and 2 deaths from enteric fever. Only 2 deaths were caused by violence.

GUATEMALA.

Report from Livingston, fruit port.

Acting Assistant Surgeon Peters reports as follows: Week ended October 24, 1904. Present officially estimated population, 3,500; no deaths reported; prevailing diseases, malarial; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 18	Belize	18			
18	Beverly	44	1		
18	Matador	35			

The steamships *Beverly* and *Matador* cleared from Puerto Barrios.

HAWAII.

Reports from Honolulu—Outgoing quarantine transactions.

Chief Quarantine Officer Cofer reports, October 24, as follows:

Week ended October 22, 1904.

Vessels inspected and bills of health issued	8
Vessels disinfected	3
Cabin passengers inspected	3
Steerage passengers inspected	0
Crew inspected	848
Pieces of steerage passengers' baggage disinfected and passed	0
Pieces of crew's baggage disinfected and passed	63
Hides and skins disinfected	0
Pieces of freight disinfected	0
Passengers and crews declined certification on account of fever	0

HONDURAS.

Reports from Ceiba, fruit port.

Acting Assistant Surgeon Robertson reports as follows: Week ended October 22, 1904. Present officially estimated population, about 4,000; 1 death; prevailing diseases, malarial, mostly mild type; general sanitary condition of this port and the surrounding country during the week, not reported.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 21	Hispania	22	1		
22	Jamaica	18			
22	Origen	23			

Papers for steamships *Jamaica* and *Origen* were issued, but could not be sent aboard because of the heavy surf, and ships were signaled to clear from Utillo under protest.

Week ended October 29, 1904. No deaths; prevailing diseases, malarial, mostly mild type; general sanitary condition of this port and the surrounding country during the week, good.

No transactions during the week.

Report from Puerto Cortes, fruit port.

Acting Assistant Surgeon Carter reports as follows: Week ended October 25, 1904. Present officially estimated population, 2,125; one death; prevailing diseases, malarial fever of mild type and intestinal diseases; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 18	Hispania	22	0	0	0
19	Habil	16	0	0	0
20	Beverly	44	9	1	0
21	Bratten	15	0	0	0
22	Gyller	14	0	0	0

Number of aliens sailing from this port during the week, 5.

INDIA.

Report from Bombay—Cholera, plague, and smallpox—Transactions of service.

Acting Assistant Surgeon Edward H. Hume reports, October 15, as follows:

Mortality of Bombay city.

	Week ended—	
	Sept. 27.	Oct. 4.
Plague attacks	101	92
Plague deaths	85	80
Plague mortality per 1,000	5.69	5.36
Smallpox deaths	2	4
Cholera deaths	9	7
Total deaths	663	685
Total mortality per 1,000	44.42	45.90

Plague and cholera have no direct local connection with the shipping and port.

Transactions of service.

Sanitary certificate No. 60 (accompanying consular invoice No. 250 of 1904) was issued October 4, for 58 bales of wool packed in naphthalene shipped to Philadelphia.

Reports from Calcutta—Inspection and fumigation of vessel—Cholera and plague mortality.

Acting Assistant Surgeon Eakins reports, October 13, as follows:

During the week ended October 8, 1904, bill of health was issued to the steamship *Mashona*, bound to Boston and New York with a total crew of 50. The usual precautions were taken, holds fumigated, rat guards placed on wharf lines, and Lascars' effects disinfected.

During the week ended October 8, 1904, there were 6 deaths from cholera and no deaths from plague in Calcutta.

In Bengal during the week ended October 1, 1904, there were 364 cases and 278 deaths from plague.

In India during the week ended September 24, 1904, there were 15,325 cases and 11,866 deaths from plague.

MEXICO.

Report from Progreso—Inspection of vessels—No quarantinable diseases.

Acting Assistant Surgeon Harrison reports as follows: Week ended October 25, 1904. Estimated population, 8,000.

Quarantinable diseases none, and none since July 27 last, according to official reports.

Deaths from all causes as follows: Malarial, 3; entero-colitis, 1; cerebral congestion, 1; old age, 1.

The following vessels have been passed:

Date.	Vessel.	Destination.	Crew.	Passengers.	Transit.
Oct. 16	Vigilancia	New York	79	39	18
17	Frey	do	25		
20	Royal Exchange	Boston	21		
23	Pawnee[a]	Texas City	23		

[a] *Pawnee* disinfected.

Reports from Veracruz—Inspection of vessels—Malarial fever.

Passed Assistant Surgeon Lumsden reports, October 26, and November 1, as follows:

During the week ended October 22, 1904, five vessels bound for United States ports were inspected and granted bills of health. The following vessels were fumigated with sulphur dioxid and certified: October 18, British steamship *Degama* bound for Mobile; October 22, Norwegian steamship *Norheim* bound for New Orleans.

During the week there were recorded in the city of Veracruz 39 deaths (62.4 per 1,000 annual death rate) from all causes, including 3 from remittent fever, 5 from pernicious fever, 6 from diseases of the gastro intestinal tract, 2 from pneumonia, and 6 from tuberculosis.

No cases of yellow fever or of other quarantinable disease were reported to have occurred in the port or vicinity. Malarial fever of the æstivo-autumnal type continues to be very prevalent. Quite a number of the cases are pernicious. Many of these cases of æstivo-autumnal fever present a clinical picture which bears a striking resem-

blance to that of typical yellow fever, and seen at certain stages of the attack I do not believe that any physician could make a positive differential diagnosis unless blood examinations were made by a competent observer.

There have been several strong northers lately, some of them lasting two or three days, and as a consequence there has been a rather decided fall in the average daily temperature.

During the week ended October 29, 1904, four vessels bound for United States ports were inspected and granted bills of health. One vessel, viz, the Dutch steamship *Themisto*, bound for New Orleans, was fumigated with sulphur dioxid and certified on October 23.

During the week there were recorded in the city of Veracruz 42 deaths (67.2 per 1,000 annual death rate) from all causes including 3 from remittent fever, 6 from pernicious fever, 1 from disease of the gastro-intestinal tract, 1 from pneumonia, and 8 from tuberculosis.

No cases of yellow fever or of other quarantinable disease were reported.

NICARAGUA.

Report from Bluefields, fruit port.

Acting Assistant Surgeon Reilley reports as follows: Week ended October 22, 1904. Present officially estimated population, 4,000; 1 death. Prevailing diseases, malarial fever and tuberculosis; general sanitary condition of this port and the surrounding country during the week, good.

Bills of health were issued to the following-named vessels:

Date.	Vessel.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
Oct. 19	Nicaragua	19	3	0	0
21	Condor	15	0	0	0

Number of aliens from this port, 1.

PANAMA.

Report from Colon—Inspection of vessels—Mortality.

Acting Assistant Surgeon Mohr reports, October 24, as follows:

During the week ended October 22, 1904, the following vessels cleared for ports in the United States and were granted bills of health: Norwegian steamship *Belvernon*, for New Orleans, via Limon, October 18, with 22 crew and no passengers; British steamship *Louisianian*, for New Orleans, via Jamaica and Mexican ports, October 18, with 48 crew and 62 passengers; American steamship *Yucatan*, for New York, October 19, with 69 crew and 65 passengers; Norwegian steamship *Mount Vernon*, for New Orleans, via Limon, October 22, with 22 crew and no passengers.

Mortality during week ended October 23, 1904.

Four deaths were reported during the week as follows: One Jamaican, negro, female, 50 years, dropsy; 1 Jamaican, negro, male, 40 years, cause not known; 1 Colombian, white, male, 44 years, disease of the chest; 1 Panaman, negro, male, 3 months, spasm.

No cases of quarantinable diseases have been reported either in Panama or Colon.

PERU.

Reports from Callao—Plague situation—Inspection and fumigation of steamship Chile.

Assistant Surgeon Lloyd reports, October 8 and 11, as follows:

During the two weeks ended October 1, 11 new cases of plague occurred in Lima and 1 in Callao (provisional).

At this writing more than thirty days have elapsed since a case of plague was reported in Salaverry, and twenty-eight days since the last case was reported in Payta. In Eten and Pacasmayo cases are still occurring.

On September 29 the British steamship *Chile* was issued a bill of health, after fumigation and inspection. Because this vessel failed to comply with the United States quarantine regulations on the day of sailing the bill of health was withheld until the following morning in order to secure this compliance.

The plague situation in South America, though apparently somewhat improved, is practically unchanged in so far as the danger of infecting other ports is concerned, and in my opinion restrictive measures should be continued until the general sanitary conditions are improved, whether we have few cases of plague or many.

Summary of plague.

Reports from Salaverry give 32 cases of plague with 19 deaths during the recent outbreak.

In Eten, from August 29 to October 5, there were 41 cases of plague with 21 deaths; population, about 6,000.

In Arica cases continue to occur frequently, and vessels, as a rule, are not calling there at present.

Suggestions relative to the docking and fumigation of vessels—Sanitary conditions in South American cities not satisfactory.

With the approval of the Bureau, bills of health issued to vessels which dock in Callao between the hours of sunset and sunrise will contain the following clause:

Vessels which lie at the dock between the hours of sunset and sunrise are not recommended by this office as absolutely safe risks, whether fumigated here or not.

I have not construed paragraph 14, page 16, of the United States quarantine regulations as being absolutely prohibitive of docking. Vessels frequently bring machinery and other heavy material that can not be very well handled on lighters, and I do not believe that docking in the daytime is attended with very much danger. Occasionally vessels complete their voyage here and after lying at the dock for several days receive orders to proceed to ports in the United States. The effect of the above clause placed on the bill of health will be to prevent the docking of vessels unless it is absolutely necessary, or at least it can easily be made to have this effect by proper measures at ports of entry in the United States.

I think that vessels which lie at the dock during the night at plague-infected ports ought to be fumigated to kill vermin on arrival at a port in the United States. Vessels which do not dock and which are fumigated here are probably safe risks, provided there is no chance for subsequent infection. Because of the comparatively short distance between this port and Ancon, Canal Zone, vessels do not dock here when north bound. Some dissatisfaction has been expressed in San Francisco because vessels bound to New York were received in New York without fumigation, while those of the Kosmos line were being fumigated in San Francisco. I wish to say that the fumigation in San Francisco has usually been at my suggestion and because the Kosmos steamers have not been complying with the regulations here in a satisfactory manner until quite recently, whereas I have had no such trouble with the steamers for New York. These steamers have frequently taken our bills of health and been fumigated by request when they were on their outward voyage and did not require a bill of health.

* * * * * * *

I believe we are justified in continuing sulphur fumigation until the coast towns of Chili, Ecuador, and Peru are placed in better sanitary condition, and I have suggested to many people concerned that we will be glad to remove restrictions from their commerce as soon as this is done.

* * * * * * *

I believe that Peru will shortly begin the work of general sanitation.

* * * * * * *

I do not wish to be understood as disparaging the efforts of the present sanitary authorities. * * * Their outgoing quarantine is perhaps as rigid as circumstances will allow. Their disposal of actual cases of plague and the treatment of infected houses has already been discussed in a previous communication.

TURKEY.

Report from Bagdad—Cholera.

Vice-Consul Hürner forwards the following, through the American legation at Constantinople, under date of September 15 and 22:

Weekly bulletin, September 3 to 10, 1904.

	Cases.	Deaths.
Bagdad	241	148
Kazemein	39	50
Solimkineh	18	18
Khanakin	8	5
Mendeli	13	2
Amara	19	13
Serbatieh	18	6
Menieb	4	2
Samara	5	8

Weekly bulletin, September 10 to 17, 1904.

	Cases.	Deaths.
Bagdad	163	122
Samara	10	7
Khanakin	5	1
Mendeli	27	5
Kazemein	.....	71
Serbatieh	6	3
Delbauch	13	6
Dindieh	8	1
Kinrabad	7	4

WEST INDIES.

Reports from Barbados—Inspection and fumigation of vessels—Health of the Island.

Assistant Surgeon Ward reports, October 24 and 25, as follows:

During the week ended October 22, 1904, I inspected, and bills of health were issued to, 4 steamships with 177 crew, 54 steerage, and 42 cabin passengers, of whom 9 steerage and 6 cabin passengers were taken on at this port.

On October 22 I fumigated with sulphur dioxide all the compartments, including the holds, of the British steamship *Bernard*, from Para bound to Galveston, in water ballast, with 36 crew, all well; no passengers.

There have been no diseases of a quarantinable nature reported this week. The general sanitary condition of this island is good.

Smallpox on barkentine Ensenada, from Rosario, via Santos, for Santa Cruz, Cuba.

The British barkentine *Ensenada*, bound to Santa Cruz, Cuba, in stone ballast, where, it is expected, she will load cedar for New York, arrived at Barbados this morning, 29 days from Santos, with 2 cases of smallpox aboard. The vessel was placed in quarantine in the open bay and the sick were removed to Pelican Island.

Upon the invitation of the health authorities I visited the vessel about noon with one of the health officers and examined the sick. There were 4 men sick, the first and the second mate and 2 seamen. All were taken ill on or about October 18, 22 days out. The first mate, however, was soon able to be about, and he showed at no time any signs of an eruption. When I saw him, though he seemed far from well, he was not suffering from smallpox. The second mate was in his bunk, but, aside from a few crusts on his face, arms, and chest, he showed nothing characteristic. One of the seamen complained of great pain in his leg and he had a few papules on his chest, but it could not be said that he had smallpox. This man, however, was removed to Pelican Island with the second mate and the other seaman. The latter was the only really typical case aboard. This man was taken sick at the same time as the others, but when I saw him his face was covered with discrete pustules, with a rash of the same character on his wrist and a few on his chest. He showed no other symptoms at the time, but told me that when he was first taken sick he had a severe headache and backache and some fever. After the eruption came out he said he felt very much better, and had had no pain since. All those whom I saw who had been or were sick had been vaccinated at some period during their lives, though not very recently.

This vessel left Santos September 26, 1904, with 12 crew, all apparently well. She had come from Rosario to Santos, spending two weeks at the latter port. While there the captain placed no restrictions on his crew about going ashore. On September 30 one of the crew complained of headache, backache, and sore throat, with general weakness. In spite of treatment the man got worse. A day or two later a general macular eruption appeared on his body, but at no time did this change to papules. Just before this man's death, on October 7, the eruption changed to a bluish tinge, but with no "blood spots" perceptible. The dead man was buried at sea. * * *

The vessel is to be fumigated with sulphur dioxid, some new men are to be shipped here, and then be released that she may proceed to Cuba. I have been asked to assist the authorities here during the disinfection. Whether they expect to disinfect the dunnage of the men or not I am not in a position to say as yet.

I shall report further to you relative to the disinfection at the earliest possible moment.

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

British Guiana—*Demerara—Georgetown.*—Month of August, 1904. Estimated population, 36,567. Total number of deaths, 238, including 36 from tuberculosis.

Chile—*Antofagasta.*—Month of September, 1904. Estimated population, 8,000. Total number of deaths, 52, including enteric fever 3 and 6 from tuberculosis.

Danish West Indies—*St. Thomas.*—Two weeks ended October 14, 1904. Estimated population, 11,012. Total number of deaths, 18. No deaths from contagious diseases.

Three months ended September 30, 1904. Total number of deaths, 194, including diphtheria 3, enteric fever 13, and 9 from phthisis pulmonalis.

DUTCH GUIANA—*Paramaribo.*—Month of September, 1904. Estimated population, 32,547. Total number of deaths, 79. No deaths from contagious diseases.

FRANCE—*Rouen.*—Month of September, 1904. Estimated population, 116,316. Total number of deaths 208, including diptheria 2, enteric fever 2, measles 1, whooping cough 1, smallpox 4, and 37 from tuberculosis.

GERMANY—*Weimar.*—Month of September, 1904. Estimated population, 30,606. Total number of deaths 49, including 1 from enteric fever.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended October 15, 1904, correspond to an annual rate of 15.2 per 1,000 of the aggregate population, which is estimated at 15,271,287.

London.—One thousand two hundred and seventy deaths were registered during the week, including measles 15, scarlet fever 11, diphtheria 17, whooping cough 5, enteric fever 15, and 49 from diarrhea. The deaths from all causes correspond to an annual rate of 14.2 per 1,000. In Greater London 1,732 deaths were registered. In the "outer ring" the deaths included 3 from diphtheria, 4 from measles, 2 from scarlet fever, and 1 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended October 15, 1904, in the 21 principal town districts of Ireland was 17.7 per 1,000 of the population, which is estimated at 1,093,289. The lowest rate was recorded in Dundalk, viz, 4, and the highest in Galway, viz, 58.3 per 1,000. In Dublin and suburbs 162 deaths were registered, including enteric fever 1, whooping cough 3, and 21 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended October 15, 1904, correspond to an annual rate of 15.8 per 1,000 of the population, which is estimated at 1,726,236. The lowest rate of mortality was recorded in Perth, viz, 12.3, and the highest in Greenock, viz, 19.4 per 1,000. The aggregate number of deaths registered from all causes was 522, including diphtheria 8, measles 5, scarlet fever 4, and 21 from whooping cough.

MALTA.—Two weeks ended October 8, 1904. Estimated population, 197,070. Total number of deaths, 191, including diphtheria 1, and 4 from enteric fever.

SPAIN—*Barcelona.*—Ten days ended October 20, 1904. Estimated population, 600,000. Total number of deaths, 342, including diphtheria 3, enteric fever 20, whooping cough 2, smallpox 2, and 27 from tuberculosis.

Huelva.—Month of September, 1904. Estimated population, 20,000. Total number of deaths, 65, including diphtheria 1, enteric fever 1, and 12 from tuberculosis.

SWITZERLAND.—Reports for the two weeks ended October 8, 1904, from 18 cities and towns having an aggregate population of 808,000, show a total of 460 deaths, including diphtheria 9, enteric fever 2, measles 3, scarlet fever 5, whooping cough 6, and 58 from phthisis pulmonalis.

Cholera, yellow fever, plague, and smallpox, June 25 to November 11, 1904.

[Reports received by the Surgeon-General, Public Health and Marine-Hospital Service, from United States consuls through the Department of State and from other sources.]

[For reports received from December 26, 1903, to June 24, 1904, see PUBLIC HEALTH REPORTS for June 24, 1904.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Borneo:				
Kudat	August 19			Present.
China:				
Antung	July 15			Do.
Hanoi	June 17		4	
Hongkong	May 15–July 23	35	32	Two cases on ss. Ping Shan from Saigon.
Saigon	June 17			Present.
Shanghai	July 24–30	1		
Formosa:				
Tamsui	June 1–30	1	1	
France:				
Paris	July 24–30	1	1	
India:				
Bombay	June 8–Oct. 11		194	
Calcutta	May 22–Oct. 8		194	
Madras	May 28–Sept. 30		5	
Persia:				
Astrabad	August 1–10			Many deaths.
Hamadan	June 25			Present.
Kermanschah	Aug. 10–Oct. 13		43	
Koom	June 25			130 cases daily.
Resht	August 2–5		30	
Sultanabad	July 16			Present.
Teheran	June 25–July 9			300 deaths daily.
Zenjan	September 17			Present.
Russian Empire:				
Astrakhan Province—				
Zarew	Sept. 27–Oct. 9	12	5	
Saratov Province—				
Saratov	Sept. 27–Oct. 7	18	9	
Trans-Caspian territory and Central Asia—				
Askabad	August 19	1	1	
Bairam Ali	August 14–17	8	4	
Hansankuli	Aug. 28–Sept. 11		35	
Kaakhka	August 12–19	12	5	
Merv	Aug. 18–Sept. 25	48	26	
New Bokhara	August 16	1	1	
Tejend	August 12	1	1	
Trans-Caucasia—				
Baku	Sept. 11–Oct. 11	256	149	
Straits Settlements:				
Singapore	May 8–June 18		2	
Turkey:				
Amara	June 19–Sept. 10	58	35	
Bagdad	June 6–Sept. 17	1,068	750	
Bahrein Islands	May 1–31		1,500	
Bakouba	June 19–July 7	7	5	
Basra	June 6–28	18	14	
Bedreh	July 23–Aug. 20		26	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Turkey—Continued.				
Chosrabad	June 19-25	2	1	
Dindich	Aug. 13-20	1	1	
Ditz	Aug. 13-20	61	28	
Dindieh	Sept. 10-17	8	1	
Divanieh	June 19-Sept. 3		93	
Djemaat	June 22-28		293	
Hilla	June 22-July 7	144	198	
Khanakin	July 23-Sept. 17	24	15	
Kazemein	July 23-Sept. 17		122	
Kerbella	June 22-Aug. 6	168	412	
Kiazmieh	June 6-Sept. 10	52	63	
Kindieh	June 19-July 7	3	2	
Koufa	June 19-July 7	19	12	
Kout	Aug. 13-20	5	3	
Maskat	June 28-July 12		3	
Mendeli	July 23-Sept. 17	227	104	
Messeieb	June 19-Sept. 10	6	4	
Muttra	June 28-July 12			Present.
Nedjeff	June 6-July 7	310	201	
Oman	June 28-July 12			Do.
Razemein	July 7	1	1	
Sada	June 6-13	17	11	
Salahieh	June 6-July 7	14	10	
Samara	June 19-Sept. 17	19	20	
Schatrah	June 6-13	27	23	
Serbatieh	Sept. 3-17	24	9	
Shahraban	Aug. 13-Sept. 3	45	21	
Solimanieh	July 23-Sept. 10		1,071	
Tikrit	Aug. 13-20	3	1	

YELLOW FEVER.

Brazil:				
Para	Jan. 1-Aug. 31		88	
Pernambuco	July 1-15	1	1	
Rio de Janeiro	May 9-Oct. 2	58	16	
Colombia:				
Barranquilla	June 23-29		1	
Buenaventura	July 20-27			Present.
Costa Rica:				
Limon	July 3-Oct. 15	4	1	One case from Sequires.
Cuba:				
Habana	Sept. 19-Oct. 26	2		One from ss. Vigilancia, from Mexican ports. One from Am. ss. Habana from Mexico.
Santiago	Oct. 24	1		From Punta de Sal.
Ecuador:				
Bahia de Caraquez	July 6	1	1	Per ss. Ecuador, from Tumaco.
Guayaquil	May 26-Oct. 5		62	One death at sea on the yacht Cavalier.
Mexico:				
Nuevo Leon—				
Lampazos	Oct. 1-Jan. 1, 1904		5	
Oaxaca—				
Tehuantepec	June 19-Oct. 22	47	22	
Tamaulipas—				
Tampico	June 12-18	1		
Yucatan—				
Merida, Progreso	June 12-Oct. 22	44	11	
Veracruz—				
Coatzacoalcos, Texistepec, Veracruz.	June 18-Oct. 22	163	29	One on ss. Habana, from Progreso; one on American ss. Vigilancia, from Merida and Progreso at Vera Cruz.
Panama:				
Panama	June 10-Oct. 12	4	3	
Peru:				
Callao	June 8	2		Two cases from ss. Guatemala, from Panama and Valparaiso.
Rio Chiclayo	May 19	2		
Venezuela:				
Maracaibo	July 18-24	1	1	
West Indies:				
Curaçao	July 30-Aug. 5	1	1	

Cholera, yellow fever, and smallpox, etc.—Continued.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
Africa:				
British South Africa—				
Cape Colony—				
Port Elizabeth	May 13-Oct. 8	15	2	
Transvaal—				
Johannesburg	To July 3	148	96	
German East Africa—				
Tringa and Old Tringa.	Jan. 1-Mar. 1	47	41	
Portuguese East Africa—				
Lourenço Marques	July 18-23	1	1	From the Transvaal.
Mozambique—				
Magude	Sept. 27	2		
Australia:				
New South Wales—				
Sydney	May 17-Sept. 26	7	5	
Queensland—				
Brisbane	May 3-Sept. 24	19	6	
Maryborough	June 5-11	2	1	
Western Australia—				
Fremantle	Aug. 26	1		
Perth	June 26-Sept. 24	11	4	
Brazil:				
Bahia	July 7-Oct. 8	149	94	
Pernambuco	Aug. 1-31		3	
Rio de Janeiro	May 30-Oct. 2	157	58	
Chile:				
Antofagasta	May 19-June 6	22	12	May 1-31, 52 deaths.
Arica	Sept. 3			Present.
Valparaiso	June 2	4		
China:				
Amoy	June 27-July 30		50	Estimated.
Canton	May 28-June 2			Epidemic.
Fatshan	June 2			Do.
Fa Ti	June 2			Present.
Foochow	May 1-31			Several hundred cases. (Report contradicted.)
	Aug. 8			Epidemic.
Honam	May 28-June 2			Do.
Hongkong	May 15-Sept. 17	291	283	Four cases on unknown steamships from Amoy, Shek Loong, and Antung; 2 cases on steamships Glenogle and Restorer from Singapore.
Ko Tong	June 2			Epidemic.
Sai Nam	June 2			Do.
Wusung	May 29-June 4	1		On ss. Australien from Kobe and other ports.
Egypt:				
Alexandria	May 22-Oct. 7	63	36	
Baliana district	May 22-28	2		
Beni-Suef	June 11-July 30	20	12	
Bibeh district	May 22-July 30	28	15	
Dechneh district	May 22-June 4	5	7	
Magagha district	May 22-28	1		
Minieh district	July 31-Aug. 6	1	1	
Nag-Hamadi	June 11-July 2	13	7	
Port Said	May 22-Oct. 7	7	3	
Samallut district	May 22-July 23	18	6	
Tatah district	May 22-28	1	1	
Tukh district	September 3-15	7	4	
Zagazig	May 29-Aug. 6	74	12	
Formosa:				
Ensuiko	May 15-July 30	242	177	
Hozan	June 19-July 16	5	3	
Kagi	May 15-July 2	152	135	
Kelung	May 15-Aug. 13		10	
Pescadores	May 15-28	1		
Shinko	May 15-June 18	6	6	
Taihoku	May 15-Aug. 27	121	105	
Tainan	May 15-Aug. 27	859	819	
Toroku	May 15-June 25	58	28	
Toshien	July 3-Aug. 13	2	2	
Great Britain:				
Southshields	Sept. 19	1		On ss. Bishopsgate from Rosario.
Hawaii:				
Hilo	July 21-Aug. 19	1	2	
Honolulu	June 21-Aug. 23	3	3	One death on ss. Coptic on Aug. 22.
India:				
Bombay Presidency and Sind.	May 8-Sept. 24	70,721	51,456	
Madras Presidency	May 8-Sept. 24	7,050	5,396	

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Bengal	May 8–Sept. 24	5,425	4,622	
United Provinces	May 8–Sept. 24	9,322	7,414	
Punjab	May 8–Sept. 24	87,698	75,067	
Central provinces (including Berar).	May 8–Sept. 24	2,734	2,022	
Mysore State	May 8–Sept. 24	12,612	8,922	
Coorg	Aug. 13–Sept. 24	16	13	
Hyderabad State	May 8–Sept. 24	3,782	3,189	
Central India	May 8–Sept. 24	5,452	4,671	
Rajputana	May 8–Sept. 24	3,481	2,884	
Kashmir	May 8–Sept. 24	862	483	
Grand total		209,155	166,139	
Japan:				
Kobe	May 31	1		On ss. Korea from Hongkong via Amoy, Shanghai, and Nagasaki.
Mauritius	Apr. 8–Aug. 4	19	16	
Peru:				
Arica	Oct. 1			Present.
Callao	May 27–Oct. 11	11	3	Number of cases since outbreak, 57. One case on Chilean ss. Aconcagua from Valparaiso and Panama. Report subsequently denied.
Chiclayo	Aug. 14–Sept. 3	2	1	
Colán	To July 25	6		
Eten	Aug. 29–Oct. 5	41	21	
La Sullona	Aug. 17			Present.
Lima	May 22–Oct. 11	140	48	Number of cases from Oct., 1903, to Aug. 1, 1904, 320.
Pacasmayo	Oct 1			Present.
Payta	May 25–Sept. 3	123	55	
Piura	Aug. 15	2		
Salaverry	Aug. 16–Sept. 3	32	19	
San Pedro	Aug. 14–Sept. 3	3	3	
Sechura	Aug. 17			Present.
Trujillo	To Aug. 26			Do.
Philippine Islands:				
Cebu	May 25		1	
Manila	May 7–Sept. 10	16	15	
Straits Settlements:				
Singapore	Sept. 11–17		4	
Turkey:				
Lingah	Apr. 27–June 3		125	
Smyrna	Sept. 8–28	5	3	

SMALLPOX.

Africa:				
Cape Colony (Cape Town)	July 9–16	1		
Argentina:				
Buenos Ayres	Apr. 1–July 31		185	
Austria-Hungary:				
Prague	June 12–Oct. 15	47		
Vienna	July 10–16		1	
Belgium:				
Antwerp	May 29–Sept. 3	3		
Brussels	June 5–Oct. 15		4	
Borneo:				
Brunei	Aug. 8			Reported epidemic.
Brazil:				
Bahia	July 1–Oct. 8	106	8	
Pernambuco	May 8–Sept. 15		218	
Rio de Janeiro	May 9–Oct. 2	4,690	2,036	
Canada:				
Belleville	Aug. 30–Sept. 12	7		
Manitoba, Winnipeg	July 24–Aug. 20	1	1	
Chile:				
Santiago	To May 19	500		
China:				
Hongkong	May 15–Sept. 17	16	4	Two cases imported from Shanghai via ss. Chi Yuen; 1 case imported from Saigon per s. s. Shooh Sing.
Shanghai	May 15–Sept. 10		34	
Tientsin	May 15–21			Epidemic.

Cholera, yellow fever, plague, and smallpox, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Colombia:				
Barranquilla	July 18-24		1	
Santa Marta	Aug. 22-Sept. 3	15	1	
Cuba:				
Habana	June 19-25		1	
Ecuador:				
Porto Viejo	Oct. 7			Present.
Formosa:				
Tamsui	Apr. 1-June 30	6		
France:				
Lyon	May 16-Oct. 15	11	4	
Marseille	May 1-July 31		8	
Paris	June 4-Oct. 8	195	19	
Rouen	July 1-31		2	
Germany:				
Berlin	July 16	3		
Great Britain and Ireland:				
Birmingham	June 19-July 9	2		
Bradford	June 5-Sept. 10	34	2	
Bristol	June 5-Sept. 24	18		
Cardiff	May 29-June 11	3		
Dublin	Aug. 12-27	4		
Edinburgh	June 5-Oct. 8	9	5	
Glasgow	June 11-Oct. 21	135	13	
Leeds	June 12-Oct. 22	21		
Liverpool	June 12-Aug. 13	10		
London	June 4-Oct. 8	95	6	
Manchester	June 6-Oct. 15	46	4	
Newcastle on Tyne	June 4-Oct. 15	112	5	
Nottingham	June 5-Oct. 22	54	1	
Sheffield	May 29-July 23	6		
South Shields	June 12-July 23	2		
West Hartlepool	Aug. 21-Sept. 3	4		
India:				
Bombay	May 25-Oct. 4		123	
Calcutta	June 5-Oct. 8		8	
Karachi	May 30-Aug. 11	9	5	
Italy:				
Catania	Sept. 23-Oct. 6		2	
Milan	Apr. 1-30	1		
Palermo	May 16-Oct. 15	182	53	
Japan:				
Kobe	June 12-25	2		
Nagasaki	May 20-July 31	17	14	
Yokohama	June 4-11	1		
Java:				
Batavia	May 8-28	4	3	
Manitoba:				
Winnipeg	Aug. 14-27	2		
Mexico:				
Mexico	June 6-Oct. 1	59	5	
Tampico	June 12-Oct. 22		3	
Netherlands:				
Amsterdam	June 5-11	1		
Rotterdam	July 10-16	1		
Panama:				
Panama	June 13-19	1	1	
Peru:				
Arequipa	June 18			Do.
Callao	July 9			Do.
Lima	July 17-30			Do.
Payta	July 20			Do.
Philippine Islands:				
Manila	May 7-Aug. 20	28	8	
Russia:				
Moscow	May 29-Oct. 14	178	60	
Odessa	May 29-Oct. 15	25	2	
St. Petersburg	May 29-Oct. 8	120	36	
Warsaw	May 8-Sept. 24		399	
South Africa:				
Capetown	Aug. 28-Sept. 24	5		
Spain:				
Barcelona	May 21-Oct. 10		113	
Cadiz	May 1-June 20		3	
traits Settlements:				
Singapore	May 8-14		1	
Turkey:				
Alexandretta	June 5-Sept. 3		21	
Beirut	July 24-Oct. 15			Do.
Constantinople	May 30-Oct. 17		175	
Smyrna	June 27-Aug. 14		4	
West Indies:				
Barbados	Oct. 25	2		From British barkentine Ensenada from Rosario.

Weekly mortality table, foreign and insular cities.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from— Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aix la Chapelle	Oct. 8	145,124	40	2										
Alexandretta	Oct. 1	9,000	4											
Amsterdam	Oct. 22	549,783	165	28						1	2	2	2	5
Antofagasta	Sept. 30	16,000	14											
Antwerp	Oct. 15	294,669	85						1		1		3	
Athens	Oct. 8	200,000		14					2	1		1		
Do	Oct. 15	200,000		9										
Barmen	do	150,212	34	4									1	
Barranquilla	Oct. 17	42,000	24	3										
Beirut	Oct. 9	80,000	a 15											
Do	Oct. 15	80,000	a 15											
Belfast	do	358,693	110							1			3	3
Belize	Oct. 27	9,000	4											
Berlin	Oct. 8	1,977,202	541	59						2	11	7	6	
Birmingham	Oct. 22	537,965	188							1	1	9		3
Bombay	Oct. 4	776,006	685	58	80	7		4		2			1	
Brunswick	Oct. 15	130,000												
Do	Oct. 22	130,000												
Brussels	Oct. 15	575,896	155	13				1		1			1	
Budapest	do	804,200								1	8	4	1	1
Catania	Oct. 13	153,523	91						1	1		2		
Do	Oct. 20	153,523	71	4					3	6				
Christiania	Oct. 15	224,000	28											
Coatzacoalcos	Oct. 22	3,000	2				2							
Coburg	Oct. 8	23,047	5											
Do	Oct. 15	23,047	7											
Cognac	Oct. 9	19,483	8	2										
Cologne	Oct. 15	414,378	109	24						1	1			2
Colombo	Sept. 24	155,869	84							2				
Colon	Oct. 23	8,000	4											
Constantinople	Oct. 17	800,000	219					19		8	1	5	1	
Copenhagen	Oct. 8	500,000	125	11							2		1	2
Do	Oct. 15	500,000	96	13							1		1	3
Corunna	Oct. 8	50,000		4						1				
Crefeld	Oct. 15	110,389	28											
Curaçao	Oct. 21	31,600	11											
Dublin	Oct. 15	378,994	162	21						1				3
Dundee	do	163,535	46							1		1		
Edinburgh	do	331,977	85								1	2		5
Fiume	Oct. 9	40,000											3	
Flushing	Oct. 22	19,105	5											
Frankfort on the Main	Oct. 8	317,500	82											2
Do	Oct. 15	317,500	53									1		
Geneva	Oct. 8	111,000	26										1	
Ghent	Sept. 24	163,741	59	5										
Do	Oct. 1	163,741	54	2								1		
Do	Oct. 8	163,741	49	3							3	1		
Girgenti	Oct. 15	25,069	12											
Glasgow	Oct. 21	798,357	254							2	2	2	3	12
Gothenburg	Oct. 15	135,314	32	8										1
Halifax	Oct. 29	40,787	21											
Hamburg	Oct. 15	751,842	213								3	3	2	1
Hamilton, Bermuda	Oct. 18	17,535	2											
Do	Oct. 25	17,535	5							2				
Havre	Oct. 15	130,196	55	15										
Hull	do	253,865	95							2		3	2	1
Karachi	Oct. 2	108,860	75		8									
Kingston, Canada	Oct. 28	18,444	2											
Kingston, Jamaica	Oct. 15	52,475								1				
La Rochelle	Oct. 9	31,553	16											
Do	Oct. 16	31,553	12											
Las Palmas	Oct. 8	49,500	19											
Do	Oct. 15	49,500	21											
Lausanne	Oct. 8	51,000	10											
Leeds	Oct. 22	450,142	125	9						1		2		1
Leghorn	Aug. 7	100,079	31	3						2				1
Do	Aug. 14	100,079	43	8						1				
Do	Aug. 21	100,079	36	2										2
Do	Aug. 28	100,079	27	1						1				1
Do	Sept. 4	100,079	26	1										
Leipzig	Oct. 15	496,370	130	16						2	2	5		

a Estimated.

Weekly mortality table, foreign and insular cities—Continued.

Cities.	Week ended—	Estimated population.	Total deaths from all causes.	Deaths from— Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Leith	Oct. 15	80,508	29	1								1		
Licata	...do...	25,000	14	1					1	4				
Liverpool	Oct. 22	723,430	316							1	2	4	32	4
London	Oct. 15	6,907,756	1,732							20	16	23	21	7
Lyons	Oct. 8	500,000	145	27						2		1		
Do	Oct. 15	500,000	157	30						4				
Madras	Sept. 30	509,346	332			1							1	
Manchester	Oct. 15	558,335	173	19						2	4	3	2	3
Mannheim	Oct. 8	153,709									1			
Mazatlan	...do...	20,000	19											
Do	Oct. 15	20,000	17											
Do	Oct. 22	20,000	13											
Maracaibo	Oct. 9	106,811	12	3										
Messina	Oct. 15	107,000	25	3						1				
Montecristi	Oct. 22	3,000												
Moscow	Oct. 8	1,173,427	517	6				2		7	19	13	5	6
Newcastle on Tyne	Oct. 15	225,362	72											
Nuremberg	Oct. 8	275,000	94	15								1	2	1
Odessa	...do...	492,000	220	16						7	22	6	5	1
Do	Oct. 15	492,000	215	16						5	22	4	4	
Palermo	...do...	330,000	75	5				2						
Panama	Oct. 23	20,000	34	1										
Plymouth	Oct. 22	114,000	24								1		1	
Prague	Oct. 15	226,000	104	23						1		2	1	
Puerto Cortes	Oct. 28	2,125	1											
Quebec	Oct. 29	70,000												
Rotterdam	Oct. 22	267,593	104							3				
Sagua la Grande	...do...	21,342	7	2										
St. Georges, Bermuda	Oct. 8	2,189	0											
Do	Oct. 15	2,189	0											
St. John Antigua	Oct. 15	15,844	26	2										
Do	Oct. 22	15,844	19	2										
St. John, N. B.	Oct. 29	40,711	9	1								1		
St. Petersburg	Oct. 8	1,400,000	589	91				1		11	20	20	14	8
St. Stephen, N. B.	Oct. 29	2,840	1											
Salford	Oct. 15	228,983	89	8						2		3	8	
San Feliu de Guixols	Oct. 23	11,333	4	1						1				
Santa Cruz de Tenerife	Oct. 15	40,000	6	1										
Santander	Oct. 9	53,574	30											
Sheffield	Oct. 8	430,000	115	12						2	4	1		2
Do	Oct. 15	430,000	145	18						4	1	1		
Singapore	Sept. 17	97,111	211	26	4									
Solingen	Oct. 8	15,142	12							2				
Do	Oct. 15	15,142	13								1			
Southampton	...do...	112,500	26	6								1		
Do	Oct. 22	112,500	21	2								1		
South Shields	Oct. 15	107,334	43	7										2
Stockholm	Oct. 1	309,496	65	11						1	1			1
Do	Oct. 8	309,496	86	13								1		
Tarragona	Oct. 15	19,300	4							1				
Trapani	...do...	61,477	19											
Trieste	Oct. 8	191,092	82							2				
Do	Oct. 15	191,092	76								1	1		
Tuxpam	Oct. 18	13,000	9											
Utilla	Oct. 1	932												
Do	Oct. 8	932	1											
Do	Oct. 22	932												
Venice	Oct. 8	167,741	60	10						2				
Veracruz	Oct. 22	32,000	39	6										
Vienna	Oct. 15	1,816,303	484	80						1		4	2	
Warsaw	Sept. 17	771,382	347	50				14		3	26	12	8	6
West Hartlepool	Oct. 15	63,000												
Zurich	Oct. 8	161,578	47	4							2	1		1
Do	Oct. 15	161,578	43	6								1	1	

By authority of the Secretary of the Treasury:

WALTER WYMAN,
Surgeon-General,
United States Public Health and Marine-Hospital Service.